

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant: **Anand G. Dabak, et al.**

Docket No.: **TI-30020**

Serial No.: **09/489,668**

Examiner: **TBD**

5-2-03

Filed: **01/24/2000**

Art Unit: **2734**

For: **Beam Forming For Transmit Using Bluetooth  
Modified Hopping Sequences (bftbmh)**

Conf. No.: **6120**

**RECEIVED**

**APR 30 2003**

**INFORMATION DISCLOSURE STATEMENT**

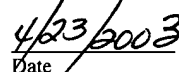
**Technology Center 2600**

Assistant Commissioner For Patents  
Washington, DC 20231

**MAILING CERTIFICATE UNDER 37 C.F.R. § 1.8(A)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
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Elizabeth Austin

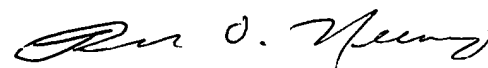
  
Date 4/23/2003

Dear Sir:

In response to the Search Report received from the European Patent Office (a copy of which is enclosed), Applicant wishes to bring to the attention of the U.S. Patents and Trademarks Office the information noted on the enclosed PTO-1449. Copies of the cited references are enclosed.

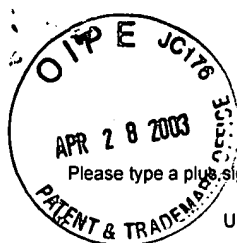
If required, charge the \$240 fee to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

Respectfully submitted,



Ronald O. Neerings  
Attorney for Applicants  
Reg. No. 34,227

Texas Instruments Incorporated  
P. O. Box 655474, MS 3999  
Dallas, Texas 75265  
(972) 917-5299



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<b>Substitute for Form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete If Known</b>	
				Application Number	09/489,668
				Filing Date	01/24/2000
				First Named Inventor	Anand G. Dabak, et al.
				Group Art Unit	2734
				Examiner Name	TBD
Sheet	1	of	2	Attorney Docket No.	TI-30020

U.S. PATENT DOCUMENTS						
Exam. Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	AA	5,327,143		Goetz, et al.	07/05/1994	
	AB	5,402,451		Kaewell, Jr., et al.	03/28/1995	
	AC					
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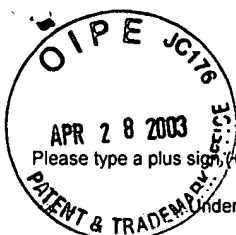
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FOREIGN PATENT DOCUMENTS								
Exam. Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)				
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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				Group Art Unit	2734
				Examiner Name	TBD
Sheet	2	of	2	Attorney Docket No.	TI-30020

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Exam. Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	"Baseband Specification", Bluetooth Specification, 'Online! 1 December 1999 (1999-12-01), XP002234481, Retrieved from the Internet: <URL:http://www.bluetooth.org>; 'retrieved on 2003-03-12, pp. 34-53	
	CB	"Bluetooth—The Universal Radio Interface For Ad Hoc, Wireless Connectivity", J. Haartsen, On-Ericsson Review, Ericsson. Stockholm, SE, No. 3, 1998, pp. 110-117, XP000783249, , ISSN: 0014-0171, pp. 1-8	
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